

**2010****WASHINGTON STATE****Joint Aquatic Resources Permit
Application (JARPA) Form¹**

USE BLACK OR BLUE INK TO ENTER ANSWERS IN WHITE SPACES BELOW.

US Army Corps
of Engineers *
Seattle District

AGENCY USE ONLY

Date received: _____

Agency reference #: _____

Tax Parcel #(s): _____

_____**Part 1—Project Identification****1. Project Name** (A name for your project that you create. Examples: Smith's Dock or Seabrook Lane Development) [help]²**Beebe Springs Natural Area Development – Phase 3****Part 2—Applicant**

The person or organization responsible for the project. [help]

2a. Name (Last, First, Middle) and Organization (if applicable)**Ron A. Fox, Project Manager, Washington Department of Fish and Wildlife (WDFW)****2b. Mailing Address** (Street or PO Box)**3860 Chelan Highway North****2c. City, State, Zip****Wenatchee, WA 98801****2d. Phone (1)****(509) 665-3383****2e. Phone (2)****()****2f. Fax****(509) 662-0490****2g. E-mail****foxraf@dfw.wa.gov****Part 3—Authorized Agent or Contact**

Person authorized to represent the applicant about the project. (Note: Authorized agent(s) must sign 11b. of this application.) [help]

3a. Name (Last, First, Middle) and Organization (if applicable)**Donald E. Benson, URS Corporation****3b. Mailing Address** (Street or PO Box)¹Additional forms may be required for the following permits:

- If your project may qualify for Department of the Army authorization through a Regional General Permit (RGP), contact the U.S. Army Corps of Engineers for application information (206) 764-3495.
- If your project might affect species listed under the Endangered Species Act, you will need to fill out a Specific Project Information Form (SPIF) or prepare a Biological Evaluation. Forms can be found at http://www.nws.usace.army.mil/PublicMenu/Menu.cfm?sitename=REG&pagename=mainpage_ESA
- If you are applying for an Aquatic Resources Use Authorization you will need to fill out and submit an Application for Authorization to Use State-Owned Aquatic Lands form to DNR, which can be found at http://www.dnr.wa.gov/Publications/aqr_use_auth_app.doc
- Not all cities and counties accept the JARPA for their local Shoreline permits. If you think you will need a Shoreline permit, contact the appropriate city or county government to make sure they will accept the JARPA.

²To access an online JARPA form with [help] screens, go tohttp://www.epermitting.wa.gov/site/alias__resourcecenter/jarpa_jarpa_form/9984/jarpa_form.aspx.For other help, contact the Governor's Office of Regulatory Assistance at 1-800-917-0043 or help@ora.wa.gov.

1501 4th Avenue, Suite 1400			
3c. City, State, Zip			
Seattle, WA 98101			
3d. Phone (1)	3e. Phone (2)	3f. Fax	3g. E-mail
(206) 438-2027	()	(206) 438-2699	don_benson@urscorp.com

Part 4—Property Owner(s)

Contact information for people or organizations owning the property(ies) where the project will occur. [\[help\]](#)

- ☒ Same as applicant. (Skip to Part 5.)
- ☐ Repair or maintenance activities on existing rights-of-way or easements. (Skip to Part 5.)
- ☐ There are multiple property owners. Complete the section below and fill out JARPA Attachment A for each additional property owner.

4a. Name (Last, First, Middle) and Organization (if applicable)			
4b. Mailing Address (Street or PO Box)			
4c. City, State, Zip			
4d. Phone (1)	4e. Phone (2)	4f. Fax	4g. E-mail
()	()	()	

Part 5—Project Location(s)

Identifying information about the property or properties where the project will occur. [\[help\]](#)

- ☐ There are multiple project locations (e.g., linear projects). Complete the section below and use JARPA Attachment B for each additional project location.

5a. Indicate the type of ownership of the property. (Check all that apply.) [help]
<input type="checkbox"/> State Owned Aquatic Land (If yes or maybe, contact the Department of Natural Resources (DNR) at (360) 902-1100) <input type="checkbox"/> Federal <input checked="" type="checkbox"/> Other publicly owned (state, county, city, special districts like schools, ports, etc.) <input type="checkbox"/> Tribal <input type="checkbox"/> Private
5b. Street Address (Cannot be a PO Box. If there is no address, provide other location information in 5p.) [help]
No Street Address. Adjacent to US 97 near Beebe Bridge and Chelan Hatchery about 5 miles from the City of Chelan (See Attachment A-Project Drawings/Figures).
5c. City, State, Zip (If the project is not in a city or town, provide the name of the nearest city or town.) [help]
Near Chelan, WA
5d. County [help]

Chelan

5e. Provide the section, township, and range for the project location. [\[help\]](#)

¼ Section	Section	Township	Range
SE	20	27 N	23 E

5f. Provide the latitude and longitude of the project location. [\[help\]](#)

- Example: 47.03922 N lat. / -122.89142 W long. (NAD 83)

47-49-14 N Lat.; 119-58-20 W Long. (Datum – NGVD 29)

5g. List the tax parcel number(s) for the project location. [\[help\]](#)

- The local county assessor's office can provide this information.

272320120000 (Chelan County)

5h. Contact information for all adjoining property owners. (If you need more space, use JARPA Attachment C.) [\[help\]](#)

Name	Mailing Address	Tax Parcel # (if known)
See Attached List of Adjoining Property Owners (Attachment B)		

5i. List all wetlands on or adjacent to the project location. [\[help\]](#)

Wetlands A, B, C, and D (See Attachment C, Wetland Delineation Report)

5j. List all waterbodies (other than wetlands) on or adjacent to the project location. [\[help\]](#)

Columbia River (Lake Entiat); Beebe Springs Creek

5k. Is any part of the project area within a 100-year flood plain? [\[help\]](#)

☒ Yes ☐ No ☐ Don't know

5l. Briefly describe the vegetation and habitat conditions on the property. [\[help\]](#)

The vegetation and habitat is characterized as abandoned agriculture recovering to shrub-steppe and riparian shrub and forest. It consists of native and introduced trees, shrubs, ground covers and grasses.

5m. Describe how the property is currently used. [\[help\]](#)

The property, a former orchard, is currently being developed as a natural habitat and recreation area (Phases 1 and 2 construction complete).

5n. Describe how the adjacent properties are currently used. [\[help\]](#)

The adjacent properties consist of vacant land and a Park (Chelan County PUD) to the north, the Columbia River (Lake Entiat) to the east, some residences, a public building and vacant land to the south, and US 97 along the west boundary with the Chelan Hatchery across (west of) US 97.

5o. Describe the structures (above and below ground) on the property, including their purpose(s). [\[help\]](#)

Currently, there are pedestrian bridges over Beebe Springs Creek, informational kiosks and a restroom facility (vault toilets).

5p. Provide driving directions from the closest highway to the project location, and attach a map. [\[help\]](#)

From north or south of the site take US 97 or Alt 97 along the Columbia River. From the west, take SR 150 from Chelan which connects with US 97 south of the site.

Part 6—Project Description

6a. Summarize the overall project. You can provide more detail in 6d. [\[help\]](#)

WDFW owns property (former orchard) adjacent to US 97 and the Columbia River (Lake Entiat) near the Chelan Fish Hatchery. The proposed work in Phase 3 follows similar work already completed in Phases 1 and 2. Phase 3 work will involve: a system of habitat restoration (approximately 6 acres of shrub-steppe habitat and approximately 1 acre of side-channel habitat) to enhance fish rearing; up to 13 viewpoint areas (including a proposed pier/dock extending about 30 feet into the Columbia River and viewing blind); about 0.8 acres of American Work Disabilities Act (ADA) compliant trails (crushed rock surface) that connect to existing trails completed on Phase 2; interpretive signage; a small boat launch area; a small pedestrian bridge; about 14,000 SF of wildlife marsh area on the southern end of the project along with a small marsh to the north of this area (A Wetland Delineation Report, Attachment C, has been prepared); and educational opportunities. Selective grubbing of non-native species (blackberries, etc.) will occur. Near or along the water in the northern segment of the north side channel and the south channel, 6 feet-wide short boardwalk trails near two of the viewpoints will also be constructed. In addition, an old culvert underneath an abandoned site access road will be removed to further enhance habitat along and reduce impacts to Beebe Springs Creek. A Rearing Side Channel near the Columbia River will be created as a demonstration project to restore former ecosystem habitat along the River that will allow juvenile salmon to enter but exclude exotic predator fish. To accomplish this, a freshwater supply will enter the rearing side channel from Beebe Springs Creek via a screened intake pipe located near where the culvert removal (noted above) is planned. Cultural resources on-site were identified previously along Beebe Springs Creek and adjacent to the site (Phase 2 Memorandum of Agreement, see Attachment D). A Cultural Resources Report (Archeological Investigation for Site 45CH216) was also prepared in 2010 for Phase 3 and is available for review upon request from WDFW. Construction monitoring will occur and if any resources are uncovered during construction, the appropriate agencies and tribes would be notified. A Biological Assessment (See Attachment E) has also been prepared.

6b. Indicate the project category. (Check all that apply) [\[help\]](#)

- ☐ Commercial
 ☐ Residential
 ☐ Institutional
 ☐ Transportation
 ☒ Recreational
☐ Maintenance
 ☒ Environmental Enhancement

6c. Indicate the major elements of your project. (Check all that apply) [\[help\]](#)

- | | | | |
|--|---|--|--|
| <input type="checkbox"/> Aquaculture | <input checked="" type="checkbox"/> Culvert | <input type="checkbox"/> Float | <input type="checkbox"/> Road |
| <input type="checkbox"/> Bank Stabilization | <input type="checkbox"/> Dam / Weir | <input type="checkbox"/> Geotechnical Survey | <input type="checkbox"/> Scientific Measurement Device |
| <input type="checkbox"/> Boat House | <input type="checkbox"/> Dike / Levee / Jetty | <input type="checkbox"/> Land Clearing | <input type="checkbox"/> Stairs |
| <input type="checkbox"/> Boat Launch | <input type="checkbox"/> Ditch | <input type="checkbox"/> Marina / Moorage | <input type="checkbox"/> Stormwater facility |
| <input type="checkbox"/> Boat Lift | <input checked="" type="checkbox"/> Dock / Pier | <input type="checkbox"/> Mining | <input type="checkbox"/> Swimming Pool |
| <input type="checkbox"/> Bridge | <input type="checkbox"/> Dredging | <input type="checkbox"/> Outfall Structure | <input type="checkbox"/> Utility Line |
| <input type="checkbox"/> Bulkhead | <input type="checkbox"/> Fence | <input type="checkbox"/> Piling | |
| <input type="checkbox"/> Buoy | <input type="checkbox"/> Ferry Terminal | <input type="checkbox"/> Retaining Wall (upland) | |
| <input checked="" type="checkbox"/> Channel Modification | <input type="checkbox"/> Fishway | | |

☒ Other: Recreational Facilities (Trails, Viewpoints, Information Kiosks).

6d. Describe how you plan to construct each project element checked in 6c. Include specific construction methods and equipment to be used. [\[help\]](#)

- Identify where each element will occur in relation to the nearest waterbody.
- Indicate which activities are within the 100-year flood plain.

Phase 3 construction of the north and south side channels will occur along the Columbia River (Lake Entiat) shoreline, and construction of the pier/dock will occur between the side channel areas and extend about 30 feet from the river shoreline into the river from the average water level (elev. 707.5'). Work in the in-water areas will be timed to occur in accordance with the agency "fish window" to protect endangered species. At least one of the viewpoints on site will be located on the pier/dock, and others will be located near the north and south side channel areas. Activities within the floodplain include the pier/dock, side channel construction areas, and the proposed trails nearest the Columbia River (Lake Entiat) shoreline. Construction of the trails will occur adjacent to the shoreline and upland of the shoreline, depending on location. Other viewpoints will be constructed upland (over 200 feet) from the shoreline. Habitat restoration (planting of native species) will occur along the shoreline and in upland areas. In-water work will occur with Schaeff (or eq.) excavator, while smaller trackhoes will be utilized in areas adjacent to the shoreline and in upland areas. Plantings will be done mostly by hand with some mechanical assistance where needed.

6e. What are the start and end dates for project construction? (month/year) [help]

- If the project will be constructed in phases or stages, use JARPA Attachment D to list the start and end dates of each phase or stage.

Start date: Approx. July 2010

End date: Approx. March 2011

☐ See JARPA Attachment D

6f. Describe the purpose of the project and why you want or need to perform it. [help]

The purpose of the work is to provide enhanced fish and wildlife habitat and recreational opportunities at the site including restored shrub-steppe and shoreline habitat. In addition to habitat restoration, the project is expected to provide wildlife viewing, educational opportunities, and passive recreation on a site with unique geological and cultural resources.

6g. Fair market value of the project, including materials, labor, machine rentals, etc. [help]

Approx. \$2 Million.

6h. Will any portion of the project receive federal funding? [help]

- If yes, list each agency providing funds.

☐ Yes ☒ No ☐ Don't know

Part 7--Wetlands: Impacts and Mitigation

☐ Check here if there are wetlands or wetland buffers on or adjacent to the project area.
(If there are none, skip to Part 8.) [help]

7a. Describe how the project has been designed to avoid and minimize adverse impacts to wetlands. [help]

☐ Not applicable

The wetlands along the shoreline of the Columbia River/Lake Entiat are nearly continuous. In order to create new side channels for fish and wildlife enhancement, it is necessary to cut through the existing wetlands in several places. The construction of the side channels will expand wetland areas for wetlands C and D. Permanent impacts to Wetlands B, C and D total approximately 18,440 S.F. (to be mitigated by wetland creation at a greater than 2:1 ratio) and temporary impacts to Wetlands B, C, and D total approximately 22,063 S.F. (to be mitigated at 1:1 by restoration in place). The riparian and upland plantings will improve the buffer functions.

7b. Will the project impact wetlands? [\[help\]](#)

☒ Yes ☐ No ☐ Don't know

7c. Will the project impact wetland buffers? [\[help\]](#)

☒ Yes ☐ No ☐ Don't know

7d. Has a wetland delineation report been prepared? [\[help\]](#)

- If yes, submit the report, including data sheets, with the JARPA package.

☒ Yes ☐ No (See Attachment D)

7e. Have the wetlands been rated using the Western Washington or Eastern Washington Wetland Rating System? [\[help\]](#)

- If yes, submit the wetland rating forms and figures with the JARPA package.

☒ Yes ☐ No ☐ Don't know (Included in Attachment D)

7f. Have you prepared a mitigation plan to compensate for any adverse impacts to wetlands? [\[help\]](#)

- If yes, submit the plan with the JARPA package and answer 7g.
- If No, or Not applicable, explain below why a mitigation plan should not be required.

☒ Yes ☐ No ☐ Not applicable

The mitigation plan is part of the Wetland Delineation Report – Attachment C.

7g. Summarize what the mitigation plan is meant to accomplish, and describe how a watershed approach was used to design the plan. [\[help\]](#)

The mitigation plan will be to create new wetland habitat, increasing the overall wetland area on site. The mitigation complies with a watershed approach because the mitigation is on-site, directly adjacent and continuous with the impact area. The project also has extensive community-based support, improved water quality and uses adaptive management procedures which will be monitored over time. Wetlands affected by temporary impacts will be restored in place at 1:1 and those affected on a more permanent basis are proposed to be compensated at greater than 2:1. Removal of non-native plant species (selective grubbing) will occur along the shoreline.

7h. Use the table below to list the type and rating of each wetland impacted; the extent and duration of the impact; and the type and amount of mitigation proposed. Or if you are submitting a mitigation plan with a similar table, you can state (below) where we can find this information in the plan. [\[help\]](#)

Activity (fill, drain, excavate, flood, etc.)	Wetland Name ¹	Wetland type and rating category ²	Impact area (sq. ft. or Acres)	Duration of impact ³	Proposed mitigation type ⁴	Wetland mitigation area (sq. ft. or acres)
Clearing, excavation	Wetland B	Palustrine scrub-shrub/emergent, lake fringe, Cat. III	Approx. 8,222 S.F. (7,452 are temporary)	Temp. impacts for a few months until restored. Remainder permanent.	R, C	C = approx. 1,925 S.F., R = 7,452 S.F.
Excavation, fill, selective grubbing of non-natives	Wetland C	Lake Fringe, Cat. I	Approx. 7,955 S.F. (4,535 are temporary)	Temp. impacts for a few months until restored. Remainder permanent.	R, C	C = approx. 7,500 S.F., R = 4,535 S.F.
Excavation, fill, selective grubbing of non-natives	Wetland D	Lake Fringe, Cat. III	Approx. 24,326 S.F. (10,076 are temporary)	Temp. impacts for a few months until restored. Remainder permanent.	R, C	C = approx. 43,280 S.F., R = 10,076 S.F.

¹ If no official name for the wetland exists, create a unique name (such as "Wetland 1"). The name should be consistent with other project documents, such as a wetland delineation report.

² Ecology wetland category based on current Western Washington or Eastern Washington Wetland Rating System. Provide the wetland rating forms with the JARPA package.

³ Indicate the days, months or years the wetland will be measurably impacted by the activity. Enter "permanent" if applicable.

⁴ Creation (C), Re-establishment/Rehabilitation (R), Enhancement (E), Preservation (P), Mitigation Bank/In-lieu fee (B)

Page number(s) for similar information in the mitigation plan, if available: _____

7i. For all filling activities identified in 7h., describe the source and nature of the fill material, the amount in cubic yards that will be used, and how and where it will be placed into the wetland. [\[help\]](#)

The source of the fill material (approx. 85 C.Y.) will be clean structural fill near the approach to the dock/pier and the viewing blind, and native material along the shoreline. It will be placed in Wetlands B, C, and D with an excavator or trackhoe as required.

7j. For all excavating activities identified in 7h., describe the excavation method, type and amount of material in cubic yards you will remove, and where the material will be disposed. [\[help\]](#)

The excavation in Wetlands C and D will involve side channel construction (with Schaeff or eq. excavators and trackhoes) along the Columbia River shoreline (see amounts above). Material excavated will be reused on site. Excavation in Wetland B will be with trackhoes.

Part 8–Waterbodies (other than wetlands): Impacts and Mitigation

In Part 8, “waterbodies” refers to non-wetland waterbodies. (See Part 7 for information related to wetlands.) [\[help\]](#)

☐ Check here if there are waterbodies on or adjacent to the project area. (If there are none, skip to Part 9.)

8a. Describe how the project is designed to avoid and minimize adverse impacts to the aquatic environment. [\[help\]](#)

☐ Not applicable

In order to create new side channels for fish and wildlife enhancement, it is necessary to cut through the existing wetlands in several places and do in-water excavation. The construction of the side channels will expand the area of fish habitat connected to the river/lake Columbia River (Lake Entiat). To the extent possible, in-water work will be done during low-water periods, and it will be conducted within the in-water work windows set to minimize impacts on aquatic resources. The long-term result will be an increase in both the area and the quality of habitat.

8b. Will your project impact a waterbody or the area around a waterbody? [\[help\]](#)

☒ Yes ☐ No

8c. Have you prepared a mitigation plan to compensate for the project's adverse impacts to non-wetland waterbodies? [\[help\]](#)

- If yes, submit the plan with the JARPA package and answer 8d.
- If No, or Not applicable, explain below why a mitigation plan should not be required.

☐ Yes ☒ No ☐ Not applicable

Since the project purpose is to create additional habitat, a mitigation plan may not be needed. Although a specific mitigation plan is not completed, the design incorporates design features to enhance and create additional riparian habitat along the shoreline as well as shrub-steppe habitat (upland). Construction Best Management Practices (BMPs) will be in place prior to and during construction.

8d. Summarize what the mitigation plan is meant to accomplish. Describe how a watershed approach was used to design the plan.

- If you already completed 7g., you do not need to restate your answer here. [\[help\]](#)

The watershed approach for non-wetland waterbodies is that the project has extensive community-based support, proposes habitat restoration and improved water quality on-site, and uses adaptive management practices which will be monitored over time.

8e. Summarize impact(s) to each waterbody in the table below. [\[help\]](#)

Activity (clear, dredge, fill, pile drive, etc.)	Waterbody name ¹	Impact location ²	Duration of impact ³	Amount of material to be placed in or removed from waterbody	Area (sq. ft. or linear ft.) of waterbody directly affected
Excavation – N. Side Channel	Columbia River	In water	8-12 weeks	approx. 1,000 C.Y. removed	approx. 38,000 S.F.
Excavation – S. Side Channel	Columbia River	In water	8-12 weeks	approx. 2,200 C.Y. removed	approx. 72,000 S.F.
Pier piles	Columbia River	In water	3 days/ permanent	approx. 1 C.Y.	Dock is 30 FT. long
Culvert removal	Beebe Springs Creek	In water	3 days/ permanent	approx. 5 C.Y.	approx. 135 S.F.

¹ If no official name for the waterbody exists, create a unique name (such as “Stream 1”) The name should be consistent with other documents provided.

² Indicate whether the impact will occur in or adjacent to the waterbody. If adjacent, provide the distance between the impact and the waterbody and indicate whether the impact will occur within the 100-year flood plain.

³ Indicate the days, months or years the waterbody will be measurably impacted by the work. Enter “permanent” if applicable.

8f. For all activities identified in 8e., describe the source and nature of the fill material, amount (in cubic yards) you will use, and how and where it will be placed into the waterbody. [help]

The pier pile material will be concrete installed in the dry.

8g. For all excavating or dredging activities identified in 8e., describe the method for excavating or dredging, type and amount of material you will remove, and where the material will be disposed. [help]

A Schaeff excavator will be used for in-water excavation. Approximately 42,000 C.Y. of material is anticipated to be excavated to create new shoreline (north and south side channels). Approximately 3,200 C.Y. of the material to be excavated will occur below the Ordinary High Water Mark. Excess excavated materials will either be used on-site near or along the shoreline or placed on other upland areas of the site.

Part 9—Additional Information

Any additional information you can provide helps the reviewer(s) understand your project. Complete as much of this section as you can. It is ok if you cannot answer a question.

9a. If you have already worked with any government agencies on this project, list them below. [help]

Agency Name	Contact Name	Phone	Most Recent Date of Contact
U.S. Army Corps of Engr.	Tim Erkel	(509) 238-4570	3/10/10
Chelan County	Lillian Hessberg	(509) 667-6279	3/10/10
Wash. Dept. Fish & Wildlife	Ron Fox	(509) 665-3383	4/20/10

9b. Are any of the wetlands or waterbodies identified in Part 7 or Part 8 on the Washington Department of Ecology's 303(d) List? [help]

- If yes, list the parameter(s) below.
- If you don't know, use Washington Department of Ecology's Water Quality Assessment tools at: <http://www.ecy.wa.gov/programs/wq/303d/>.

☐ Yes ☒ No

9c. What U.S. Geological Survey Hydrological Unit Code (HUC) is the project in? [help]

- Go to <http://cfpub.epa.gov/surf/locate/index.cfm> to help identify the HUC.

HUC No. 17, Accounting Unit 170200 (Upper Columbia, Washington), Subunit 17020010

9d. What Water Resource Inventory Area Number (WRIA #) is the project in? [help]

- Go to <http://www.ecy.wa.gov/services/gis/maps/wria/wria.htm> to find the WRIA #.

WRIA No. 47

9e. Will the in-water construction work comply with the State of Washington water quality standards for turbidity? [help]

- Go to <http://www.ecy.wa.gov/programs/wq/swqs/criteria.html> for the standards.

☒ Yes ☐ No ☐ Not applicable

9f. If the project is within the jurisdiction of the Shoreline Management Act, what is the local shoreline environment designation? [help]

- If you don't know, contact the local planning department.
- For more information, go to: http://www.ecy.wa.gov/programs/sea/sma/laws_rules/173-26/211_designations.html.

☒ Rural ☐ Urban ☐ Natural ☐ Aquatic ☐ Conservancy ☐ Other _____

9g. What is the Washington Department of Natural Resources Water Type? [help]

- Go to http://www.dnr.wa.gov/BusinessPermits/Topics/ForestPracticesApplications/Pages/fp_watertyping.aspx for the Forest Practices Water Typing System.

☒ Shoreline ☒ Fish ☐ Non-Fish Perennial ☐ Non-Fish Seasonal

9h. Will this project be designed to meet the Washington Department of Ecology's most current stormwater manual? [help]

- If no, provide the name of the manual your project is designed to meet.

☒ Yes ☐ No

Name of manual: Stormwater Management Manual for Eastern Washington (2004)

9i. If you know what the property was used for in the past, describe below. [help]

The site was formerly an orchard.

9j. Has a cultural resource (archaeological) survey been performed on the project area? [help]

- If yes, attach it to your JARPA package.

☒ Yes ☐ No (See Attachment D – Phase 2 Memorandum of Agreement). The Section 106 consultation for Phase 2 covered the Area of Potential Effect for the Beebe Springs Natural Area property east of Highway 2. Phase 3 scoping was completed with input from the Colville Tribes and consultation will continue during the permit review period. A copy of the Archaeological Investigations (Site 45CH216) that summarizes the finding of mitigation for Phase 2 is available upon request from WDFW.

9k. Name each species listed under the federal Endangered Species Act that occurs in the vicinity of the project area or might be affected by the proposed work. [help]

The species listed under the Endangered Species Act (ESA) on site are: Chinook Salmon (Endangered); Steelhead Trout (Threatened); Bull Trout (Threatened); and Ute Ladies' Tresses (Threatened). Species listed that are in the vicinity but not proximate to the site are: Marbled Murrelet (Threatened); Northern Spotted Owl (Threatened); Canada Lynx (Threatened); Grizzly Bear (Threatened); Gray Wolf (Endangered); Showy Stickseed (Endangered); and Wenatchee Mountains Checker-Mallow (Endangered) (See Attachment E – Biological Assessment).

9l. Name each species or habitat on the Washington Department of Fish and Wildlife's Priority Habitats and Species List that might be affected by the proposed work. [help]

The species listed on the Washington Department of Fish and Wildlife's Priority Habitats and Species On-Site List are: Chinook Salmon, Steelhead Trout and Bull Trout. Other species near the site are Bald Eagles, Mule Deer, and Waterfowl in Riparian Zones (Canada Geese, Widgeons, Mallards etc.).

Part 10–SEPA Compliance and Permits

Use the resources and checklist below to identify the permits you are applying for.

- Online Project Questionnaire at <http://apps.ecy.wa.gov/opas/>.
- Governor's Office of Regulatory Assistance at (800) 917-0043 or help@ora.wa.gov.
- For a list of agency addresses to send your application, click on the "where to send your completed JARPA" at <http://www.epermitting.wa.gov>.

10a. Compliance with the State Environmental Policy Act (SEPA). (Check all that apply.) [help]

- For more information about SEPA, go to www.ecy.wa.gov/programs/sea/sepa/e-review.html.

☐ A copy of the SEPA determination or letter of exemption is included with this application.

☒ A SEPA determination is pending with WDFW (lead agency). The expected decision date is June 11, 2010.

☐ I am applying for a Fish Habitat Enhancement Exemption. (Check the box below in 10b.) [help]

☐ This project is exempt (choose type of exemption below).

☐ Categorical Exemption. Under what section of the SEPA administrative code (WAC) is it exempt?

☐ Other: _____

☐ SEPA is pre-empted by federal law.

10b. Indicate the permits you are applying for. (Check all that apply.) [help]

LOCAL GOVERNMENT

Local Government Shoreline permits:

- ☒ Substantial Development ☐ Conditional Use ☒ Variance
☐ Shoreline Exemption Type (explain): _____ (Note: SSD Permit Obtained – 2008)

Other city/county permits:

- ☐ Floodplain Development Permit ☒ Critical Areas Ordinance

STATE GOVERNMENT

Washington Department of Fish and Wildlife:

- ☒ Hydraulic Project Approval (HPA) ☐ Fish Habitat Enhancement Exemption

Washington Department of Ecology:

- ☒ Section 401 Water Quality Certification

Washington Department of Natural Resources:

- ☐ Aquatic Resources Use Authorization

FEDERAL GOVERNMENT

United States Department of the Army permits (U.S. Army Corps of Engineers):

☒ Section 404 (discharges into waters of the U.S.) ☐ Section 10 (work in navigable waters)

United States Coast Guard permits:

☐ General Bridge Act Permit ☐ Private Aids to Navigation (for non-bridge projects)

Part 11—Authorizing Signatures

Signatures are required before submitting the JARPA package. The JARPA package includes the JARPA form, project plans, photos, etc. [\[help\]](#)

11a. Applicant Signature (required) [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities, and I agree to start work only after I have received all necessary permits.

I hereby authorize the agent named in Part 3 of this application to act on my behalf in matters related to this application. RF (initial)

By initialing here, I state that I have the authority to grant access to the property. I also give my consent to the permitting agencies entering the property where the project is located to inspect the project site or any work related to the project. RF (initial)

Ron Fox
Applicant Printed Name

Ron Fox
Applicant Signature

5/17/10
Date

11b. Authorized Agent Signature [\[help\]](#)

I certify that to the best of my knowledge and belief, the information provided in this application is true, complete, and accurate. I also certify that I have the authority to carry out the proposed activities and I agree to start work only after all necessary permits have been issued.

Don Benson, ASCA, AICP
Authorized Agent Printed Name

Don Benson
Authorized Agent Signature

5/21/10
Date

11c. Property Owner Signature (if not applicant) [\[help\]](#)

Not required if project is on existing rights-of-way or easements.

I consent to the permitting agencies entering the property where the project is located to inspect the project site or any work. These inspections shall occur at reasonable times and, if practical, with prior notice to the landowner.

Property Owner Printed Name

Property Owner Signature

Date

18 U.S.C §1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both.

If you require this document in another format, contact The Governor's Office of Regulatory Assistance (ORA). People with hearing loss can call 711 for Washington Relay Service. People with a speech disability can call (877) 833-6341.
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